CERTIFICATE OF MAILING

1 2 1 20 The performance is being deposited

with the United States Postal Service as first class mail in an envelope, with sufficient postage, addressed to: Commissioner Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

Nov 19, 2003

Date of Deposit

David W. Okey, Reg. No. 42,959

Name of Applicant, Assignee or Registered Representative

Signature

NOV 19

Date of Signature

Our Case No.: 9046/23

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Wai Kai Wong, et al.

Serial No.: 10/620,001

Filing Date: July 14, 2003

For: Inertia Switch and Flashing Light

System

Examiner: N/A

Group Art Unit No.:

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed below and on the attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

OIPE

The references now cited are the following:

NOV 2 1 2003

## **U.S. Patent Documents**

Document No.	Date	Inventor
1,597,823	08/31/1926	Randolph
1,933,243	10/31/1933	Merolis et al.
2,572,760	10/23/1951	Rikelman
2,634,407	04/07/1953	Johnson
2,671,209	03/02/1954	Habib
2,671,847	03/09/1954	Lerch
2,816,284	12/10/1957	Campanell
2,849,819	09/02/1958	Murphy et al.
2,931,893	04/05/1960	Arias et al.
2,959,892	11/15/1960	Johnson
2,976,622	03/28/1961	Shearouse
3,008,038	11/07/1961	Dickens et al.
3,053,949	09/11/1962	Johnson
3,070,907	01/01/1963	Rocco
3,564,232	02/16/1971	Ellerbe
3,731,022	05/01/1973	Loftus
3,800,133	03/26/1974	Duval
3,893,247	07/08/1975	Dana, III
3,946,505	03/30/1976	Dana, III
4,014,115	03/29/1977	Reichert
4,020,572	05/03/1977	Chiaramonte, Jr.
4,128,861	12/05/1978	Pelengaris
4,130,951	12/26/1978	Powell
4,158,922	06/26/1979	Dana, III
4,231,079	10/28/1980	Heminover
4,253,253	03/03/1981	McCormick
4,298,917	11/03/1981	Ware
4,308,572	12/29/1981	Davidson et al.
4,350,853	09/21/1982	Ganyard
4,412,205	10/25/1983	Von Kemenczky
4,459,645	07/10/1984	Glatter
4,588,387	05/13/1986	Swenson
4,701,146	10/20/1987	Swenson
4,800,469	01/24/1989	Leon
4,848,009	07/18/1989	Rodgers
4,870,325	09/26/1989	Kazar
4,897,947	02/06/1990	Kass-Pious
4,995,294	02/26/1991	Kashio et al.
5,016,144	05/14/1991	DiMaggio
5,033,212	07/23/1991	Evanyk

/·	NOV 2 1 2003	
16	To Transmit	
5,	052,131	
	112 225	•

5,052,131	10/01/1991	Rondini
5,113,325	05/12/1992	Eisenbraun
5,188,447	02/23/1993	Chiang et al.
5,285,586	02/15/1994	Goldston et al.
5,303,131	04/12/1994	Wu Wu
5,303,485	04/19/1994	Goldston et al.
5,313,187	05/17/1994	Choi et al.
5,343,190	08/30/1994	Rodgers
5,353,441	10/11/1994	Lazorchak
5,357,697	10/25/1994	Lin
5,371,662	12/06/1994	Shen-Ko
5,381,615	01/17/1995	MacMillan
5,396,720	03/14/1995	Hwang et al.
5,400,232	03/21/1995	Wong
5,406,724	04/18/1995	Lin
	04/16/1995	Wut
5,408,764		Barrocas
5,419,061	05/30/1995	
5,422,628	06/06/1995	Rodgers
5,438,488	08/01/1995	Dion
5,438,493	08/01/1995	Tseng
5,455,749	10/03/1995	Ferber
5,456,032	10/10/1995	Matsumoto et al.
5,457,900	10/17/1995	Roy
5,461,188	10/24/1995	Drago et al.
5,463,537	10/31/1995	Trattner et al.
5,465,197	11/07/1995	Chien
5,477,437	12/19/1995	Lach
5,483,759	01/16/1996	Silverman
5,485,358	01/16/1996	Chien
5,490,338	02/13/1996	Hwang et al.
5,495,136	02/27/1996	Chiang et al.
5,495,682	03/05/1996	Chen
5,500,635	03/19/1996	Mott
5,508,899	04/16/1996	McCormick
5,546,681	08/20/1996	Goldston et al.
5,550,721	08/27/1996	Rapisarda
5,566,479	10/22/1996	Gray et al.
5,575,554	11/19/1996	Guritz
5,577,828	11/26/1996	Nadel et al.
5,599,088	02/04/1997	Chien
5,604,999	02/25/1997	Barker
5,644,858	07/08/1997	Bemis
5,663,614	09/02/1997	Weng, et al.
5,683,164	11/04/1997	Chien
5,709,464	01/20/1998	Tseng

FAREAM	<u> </u>	
5,732,486	03/31/1998	Rapisarda
5,746,499	05/05/1998	Ratcliffe et al.
5,746,500	05/05/1998	Chien
5,754,064	05/19/1998	Chien
5,758,946	06/02/1998	Chen
5,789,716	08/04/1998	Wang
5,812,063	09/22/1998	Weng et al.
5,813,148	09/29/1998	Guerra
5,866,987	02/02/1999	Wut
5,894,201	04/13/1999	Wong
5,903,103	05/11/1999	Garner
5,932,975	08/03/1999	Wut
5,934,784	08/10/1999	Dion
5,955,712	09/21/1999	Zakutin
5,969,311	10/19/1999	Mader
5,969,479	10/19/1999	Wong
6,012,822	01/11/2000	Robinson
6,060,673	05/09/2000	Jackman
6,065,851	05/23/2000	So
6,104,140	08/15/2000	Wut et al.
6,145,999	11/14/2000	Van Derlande
6,164,794	12/26/2000	Rodgers
6,280,045 B1	08/28/2001	Anteby et al.
6,354,712 B1	03/12/2002	Anteby
6,348,766 B1	02/19/2002	Ohishi et al.
6,360,615 B1	03/26/2002	Smela
6,408,545 B1	06/25/2002	Song
6,525,487 B2	02/25/2003	Wei
6,619,812 B2	09/16/2003	Rapisarda
RE37,220 E	06/12/2001	Rapisarda et al.
2003/0137852 A1	07/24/2003	Rapisarda

# **Foreign Patent Documents**

Document No.	Date	Country
5-21188A	01/29/1993	Japan
55-80376A	06/17/1980	Japan
54-133766	10/17/1979	Japan
0 335 467 B1	10/04/1989	EPO
0 121 026 A1	10/10/1984	EPO
WO 93/11681	06/24/1993	WIPO
EP 0 773 529 A1	05/14/1997	EPO
GB 2 361 624 A	10/31/2001	United Kingdom
10232635	09/02/1998	Japan

Other Art

Combined Search and Examination Report, dated July 15, 2003, for corresponding

United Kingdom Application No. GB 0306157.9

In accordance with 37 C.F.R. § 1.97(g),(h), this Information Disclosure Statement

is not to be construed as a representation that a search has been made and is not to be

construed to be an admission that the information cited is, or is considered to be,

material to patentability as defined in 37 C.F.R. § 1.56(b).

This Information Disclosure Statement is being filed prior to the receipt of the first

Official Action reflecting an examination on the merits and hence is believed to be timely

filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in

connection with filing of this Information Disclosure Statement, however, should any

fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to

these material, the Commissioner is hereby authorized to deduct said fees from Brinks

Hofer Gilson & Lione Deposit Account No. 23-1925. A duplicate copy of this document

is enclosed.

Applicant(s) respectfully request that the listed documents be made of record in

the present case.

Respectfully submitted,

David W. Okey

Registration No. 42,959

Attorney for Applicant(s)

BRINKS HOFER GILSON & LIONE P.O. Box 10395

Chicago, IL 60610 (312) 321-4200

5

FORM PTO-1449	SERIAL NO.	CASE NO.
NATIONAL TO A STATE OF THE STAT	10/620,001	9046/23
LIST OF PATENTS AND PUBLICATIONS FOR	FILING DATE	GROUP ART UNIT
APPLICANT'S INFORMATION DISCLOSURE	July 14, 2003	2832
STATEMENT		
(use several sheets if necessary)	APPLICANT(S): Wai Kai Wong	et al.

### REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A1	1,597,823	08/31/1926	Randolph		
	A2	1,933,243	10/31/1933	Merolis et al.		
	A3	2,572,760	10/23/1951	Rikelman		
	A4	2,634,407	04/07/1953	Johnson		
	A5	2,671,209	03/02/1954	Habib		
	A6	2,671,847	03/09/1954	Lerch		
	A7	2,816,284	12/10/1957	Campanell		
	A8	2,849,819	09/02/1958	Murphy et al.		
	A9	2,931,893	04/05/1960	Arias et al.		
	A10	2,959,892	11/15/1960	Johnson		
	A11	2,976,622	03/28/1961	Shearouse		
	A12	3,008,038	11/07/1961	Dickens et al.		
	A13	3,053,949	09/11/1962	Johnson		
-	A14	3,070,907	01/01/1963	Rocco		
	A15	3,564,232	02/16/1971	Ellerbe		
	A16	3,731,022	05/01/1973	Loftus		
	A17	3,800,133	03/26/1974	Duval		
	A18	3,893,247	07/08/1975	Dana, III		
	A19	3,946,505	03/30/1976	Dana, III		
	A20	4,014,115	03/29/1977	Reichert		
	A21	4,020,572	05/03/1977	Chiaramonte, Jr.		
	A22	4,128,861	12/05/1978	Pelengaris		
	A23	4,130,951	12/26/1978	Powell		
	A24	4,158,922	06/26/1979	Dana, III		
	A25	4,231,079	10/28/1980	Heminover		
	A26	4,253,253	03/03/1981	McCormick		
	A27	4,298,917	11/03/1981	Ware		
	A28	4,308,572	12/29/1981	Davidson et al.		
	A29	4,350,853	09/21/1982	Ganyard		
	A30	4,412,205	10/25/1983	Von Kemenczky		
	A31	4,459,645	07/10/1984	Glatter		
	A32	4,588,387	05/13/1986	Swenson		
	A33	4,701,146	10/20/1987	Swenson		
	A34	4,800,469	01/24/1989	Leon		
	A35	4,848,009	07/18/1989	Rodgers		
	A36	4,870,325	09/26/1989	Kazar		

EXAMINER	DATE CONSIDERED
	5.112 001101521125

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Page 2 of 4

		i age z oi <del>i</del>
FORM PTO-1449	SERIAL NO.	CASE NO.
The second	10/620,001	9046/23
LIST OF PATENTS AND PUBLICATIONS FOR	FILING DATE	GROUP ART UNIT
APPLICANT'S INFORMATION DISCLOSURE	July 14, 2003	2832
STATEMENT		
(use several sheets if necessary)	APPLICANT(S): Wai Kai Wong	et al.

#### REFERENCE DESIGNATION

#### **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A37	4,897,947	02/06/1990	Kass-Pious		
	A38	4,995,294	02/26/1991	Kashio et al.		
	A39	5,016,144	05/14/1991	DiMaggio		
	A40	5,033,212	07/23/1991	Evanyk		
	A41	5,052,131	10/01/1991	Rondini		
	A42	5,113,325	05/12/1992	Eisenbraun		
	A43	5,188,447	02/23/1993	Chiang et al.		
	A44	5,285,586	02/15/1994	Goldston et al.		
	A45	5,303,131	04/12/1994	Wu		
	A46	5,303,485	04/19/1994	Goldston et al.		
	A47	5,313,187	05/17/1994	Choi et al.		
	A48	5,343,190	08/30/1994	Rodgers		
	A49	5,353,441	10/11/1994	Lazorchak		
· · ·	A50	5,357,697	10/25/1994	Lin		
	A51	5,371,662	12/06/1994	Shen-Ko		
	A52	5,381,615	01/17/1995	MacMillan		
	A53	5,396,720	03/14/1995	Hwang et al.		
	A54	5,400,232	03/21/1995	Wong		
	A55	5,406,724	04/18/1995	Lin		
	A56	5,408,764	04/25/1995	Wut		
	A57	5,419,061	05/30/1995	Barrocas		
	A58	5,422,628	06/06/1995	Rodgers		
	A59	5,438,488	08/01/1995	Dion		
	A60	5,438,493	08/01/1995	Tseng		
	A61	5,455,749	10/03/1995	Ferber		
	A62	5,456,032	10/10/1995	Matsumoto et al.		
, , , , , , , , , , , , , , , , , , ,	A63	5,457,900	10/17/1995	Roy		
	A64	5,461,188	10/24/1995	Drago et al.		
	A65	5,463,537	10/31/1995	Trattner et al.		
	A66	5,465,197	11/07/1995	Chien		
	A67	5,477,437	12/19/1995	Lach		
	A68	5,483,759	01/16/1996	Silverman		
	A69	5,485,358	01/16/1996	Chien		
	A70	5,490,338	02/13/1996	Hwang et al.		
	A71	5,495,136	02/27/1996	Chiang et al.		
	A72	5,495,682	03/05/1996	Chen		
	A73	5,500,635	03/19/1996	Mott		-
	A74	5,508,899	04/16/1996	McCormick		
		<u>, , , , , , , , , , , , , , , , , , , </u>	08/20/1996	Goldston et al.		

DATE CONSIDERED **EXAMINER** 

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

I ZUU LI	
5.7	Page 3 of 4

				1 agc 3 01 7
FORM PTO-1449	(E)	SERIAL NO.		CASE NO.
	To recept the		10/620,001	9046/23
LIST OF PATER	ITS AND PUBLICATIONS FOR	FILING DATE		GROUP ART UNIT
APPLICANT'S	INFORMATION DISCLOSURE		July 14, 2003	2832
	STATEMENT			
(use several sheets if	necessary)	APPLICANT(S)	: Wai Kai Wong	et al.

### REFERENCE DESIGNATION

#### **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A76	5,550,721	08/27/1996	Rapisarda		
	A77	5,566,479	10/22/1996	Gray et al.		<del></del>
	A78	5,575,554	11/19/1996	Guritz		
	A79	5,577,828	11/26/1996	Nadel et al.		
	A80	5,599,088	02/04/1997	Chien		
	A81	5,604,999	02/25/1997	Barker		
	A82	5,644,858	07/08/1997	Bemis		
	A83	5,663,614	09/02/1997	Weng, et al.		
	A84	5,683,164	11/04/1997	Chien		
	A85	5,709,464	01/20/1998	Tseng		
	A86	5,732,486	03/31/1998	Rapisarda		
	A87	5,746,499	05/05/1998	Ratcliffe et al.		
	A88	5,746,500	05/05/1998	Chien		
	A89	5,754,064	05/19/1998	Chien		
	A90	5,758,946	06/02/1998	Chen		
	A91	5,789,716	08/04/1998	Wang		
	A92	5,812,063	09/22/1998	Weng et al.		
	A93	5,813,148	09/29/1998	Guerra		
	A94	5,866,987	02/02/1999	Wut		
	A95	5,894,201	04/13/1999	Wong		
	A96	5,903,103	05/11/1999	Garner		
	A97	5,932,975	08/03/1999	Wut		
	A98	5,934,784	08/10/1999	Dion		
	A99	5,955,712	09/21/1999	Zakutin		
	A100	5,969,311	10/19/1999	Mader		
	A101	5,969,479	10/19/1999	Wong		
	A102	6,012,822	01/11/2000	Robinson		
	A103	6,060,673	05/09/2000	Jackman		
	A104	6,065,851	05/23/2000	So		
	A105	6,104,140	08/15/2000	Wut et al.		
	A106	6,145,999	11/14/2000	Van Derlande		
	A107	6,164,794	12/26/2000	Rodgers		
	A108	6,280,045 B1	08/28/2001	Anteby et al.		
	A109	6,354,712 B1	03/12/2002	Anteby		
	A110	6,348,766 B1	02/19/2002	Ohishi et al.		
	A111	6,360,615 B1	03/26/2002	Smela		
	A112	6,408,545 B1	06/25/2002	Song		
	A113	6,525,487 B2	02/25/2003	Wei		
	A114	6,619,812 B2	09/16/2003	Rapisarda		

EXAMINER DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

•	NUV Z 1 2003		Page 4 of 4
FORM PTO-1449		SERIAL NO.	CASE NO.
	To S	10/620,001	9046/23
LIST OF PATENTS	AND PUBLICATIONS FOR	FILING DATE	GROUP ART UNIT
APPLICANT'S INI	FORMATION DISCLOSURE	July 14, 2003	2832
S	TATEMENT	_	
(use several sheets if ne	cessary)	APPLICANT(S): Wai Kai Wong	et al

REFERENCE DESIGNATION

ı	ı	S	D	Δ٦	ΝТ	. Ы	$\cap$	^ I	11/	¶ F P	NTS
L	,	. J.	г.	_		-	v		9 I V	-	110

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A115	RE37,220 E	06/12/2001	Rapisarda et al.		
	A116	2003/0137852 A1	07/24/2003	Rapisarda		

#### FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER Number-Kind Code (if known)	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO
	A117	5-21188A	01/29/1993	Japan		No
	A118	55-80376A	06/17/1980	Japan		No
	A119	54-133766	10/17/1979	Japan		Yes
	A120	0 335 467 B1	10/04/1989	EPO		No
	A121	0 121 026 A1	10/10/1984	EPO		No
	A122	WO 93/11681	06/24/1993	WIPO		No
	A123	EP 0 773 529 A1	05/14/1997	EPO		
	A124	GB 2 361 624 A	10/31/2001	United Kingdom		
		10232635	09/02/1998	Japan		Yes*

EXAMINER		OTHER ART – NON PATENT LITERATURE DOCUMENTS					
INITIAL		(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial,					
	symp	posium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.					
	A125	Combined Search and Examination Report, dated July 15, 2003, for corresponding United					
		Kingdom Application No. GB 0306157.9					

EXAMINER	DATE CONSIDERED	
EXAMINATION	DITTE CONCIDENCE	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Rev. Feb.-97